

MEMORANDUM

CH2M HILL

PREPARED FOR: Sylvia Burges/EPA Region 10

DATE: May 8, 1996

MAY 18 1997

COPIES TO: Edwin Liu/RP
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Howard Steeley/Ecology
Theresa Michelsen/Ecology
Pam Elardo/Ecology
Peter Wright/Monsanto
Rene Fuentes/EPA

To
Mike

Tomorrow

5/12

1/6/97

TECHNICAL STATUS REPORT

CH2M HILL

PREPARED FOR: Sylvia Burges/EPA Region 10
COPIES TO: Byung Maeng/Ecology
PREPARED BY: Liz Luecker/CH2M HILL
DATE: May 10, 1997
SUBJECT: Rhône-Poulenc Monthly Status Report
SITE NAME AND LOCATION: Rhône-Poulenc Inc./Seattle Plant
Tukwila, WA
REPORTING PERIOD: April 1 through April 30, 1997
PROJECT: 136734.P1.ZZ

Following is CH2M HILL's technical status report summary for the RCRA Corrective Action Project at Rhône-Poulenc's (RP) Seattle Plant. This status report summarizes activities implemented and planned for this Corrective Action project and is intended to be transmitted to U.S. EPA Region 10 in fulfillment of the monthly progress reports required in Consent Order No. 1091-11-20-3008(h).

Progress Made This Reporting Period

Task P1-Project Management

The EPA status report was faxed to EPA on April 10 and mailed to the distribution on the same day.

Task A2-Applicable Regulations and Permits

Wastewater Discharges

RP sent a letter to the City of Tukwila, WA, requesting that the City base the site's wastewater billing on city water usage rather than wastewater meter readings. This request was caused by difficulties in maintaining the wastewater flow meter.

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Task A3-Interim Measures

A report documenting the compressor pad excavation, the PCB ditch excavation, sewer cleaning, and disposal of associated waste streams is on hold pending disposal of the wastewater.

On April 29, approximately 2 ounces of LNAPL were found in and removed from the membrane filter installed in well H10.

Task R1-Risk Assessment/Media Cleanup Standards Report

RP is waiting for official EPA comments on the RA/MCS.

Task S1-Other Support

Database

Matt Gubitosa/EPA 10 talked to Liz Luecker/CH2M HILL on April 11 regarding questions he had about the site information related to the data (e.g., monitoring well logs). Matt called again with some of the same questions on April 25 requesting answers in writing by May 12. Liz sent an E-mail responding to his questions on May 2.

Drum Disposal.

Approximately 500 gallons of water from drums remaining on site was transferred to the mobile holding tank, filtered through one-micron filters, and is currently being re-filtered.

Deliverables Submitted

The March Progress Report was submitted to U.S. EPA on April 10.

Progress Planned For Next Reporting Period

Task A2-Applicable Regulations and Permits

Leasing Arrangements.

The PCB ditch area will be paved by Lakeridge Paving once excavation of contaminated soils is complete and EPA approves the Interim Measures report.

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The soil and shrubbery Northwest Container Services' contractor removed from the area near the Facility's North Road, near the entrance (in RFI investigation Areas BG and A3) and from south of the laboratory building (in Area A3) is still being stockpiled on site. The soil was placed in two dirt piles (approximately 10 cubic yards) located at the northwest corner of the laboratory building and in a third pile located southwest of the laboratory building (approximately 100 cubic yards). Northwest Container will dispose of this soil as non-hazardous based on past sampling data.

Task R1-Risk Assessment/Media Cleanup Standards Report

Sylvia Burges/EPA 10 will check with EPA staff to determine what needs to be done with the AOC so that monitoring of the plume is the next step, rather than the CMS required by the AOC. She will not send EPA's final comments on the RA/MCS report until this is established.

Task S1-Miscellaneous Support

Well Installation and Monitoring Work Plan

RP is developing the work plan.

Drum Disposal.

A total of 14 drums of wastes are on site. The wastes include:

- 11 partial and empty drums of residuals from cleaning the API separator and the storm water tank,
- 2 drums of used activated carbon, and
- 1 drum of used filters

A sample of the supernate in the mobile holding tank will be taken and analyzed for copper and discharged to Metro. The remaining supernate and wash water from cleaning out the drums will be transferred to the mobile holding tank, filtered through one-micron filters, sampled for copper, and discharged to Metro..

Outfall 4 Wash Water in Aluminum Tank.

Approximately 1,000 gallons of outfall 4 wash water and sludge are in the aluminum tank. The water in the aluminum tank will be filtered on site through one-micron filters and discharged to Metro, provided it meets Metro's discharge parameters. Sludge in the tank will

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be removed, solidified, and landfilled at the Waste Management, Inc., hazardous waste facility in Arlington, OR.

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